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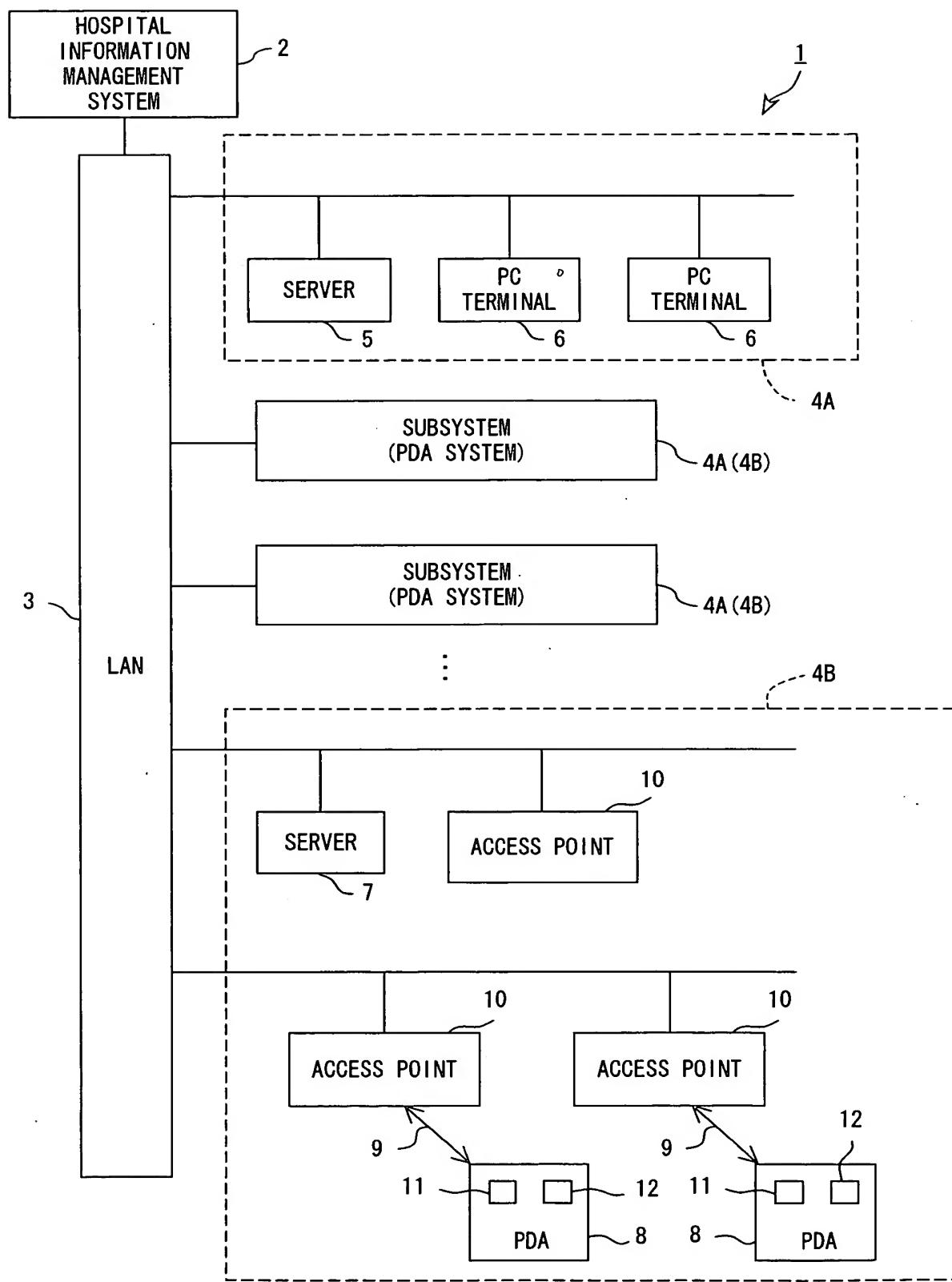


FIG. 1

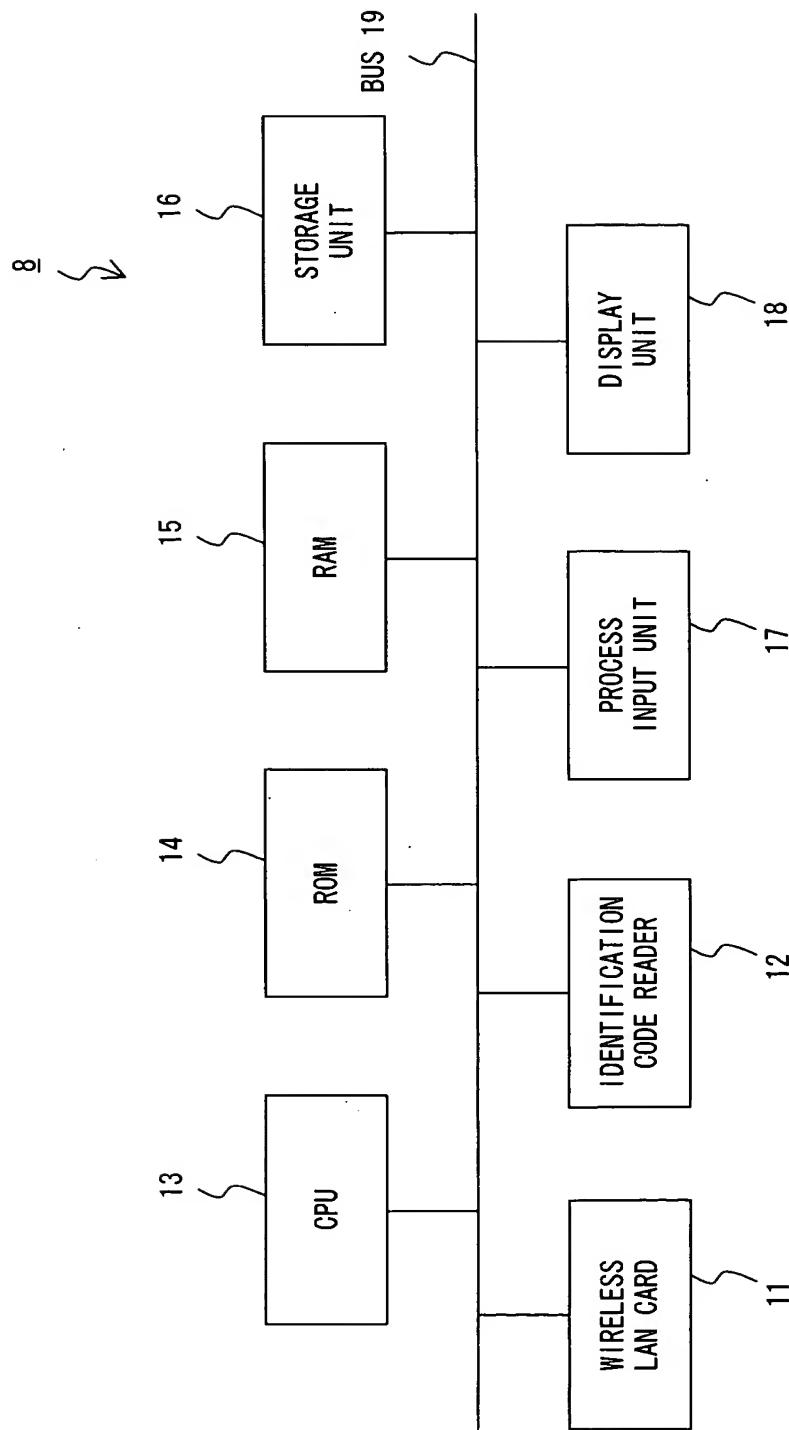


FIG. 2

(GENERIC ITEM)	INJECTION	NURSING	PROCESS	EXAMINATIONS AND MEASUREMENT
ORDER ENTRY	↓	↓	↓	↓
RECEPTION OF INSTRUCTION	↓	↓	↓	↓
PREPARATION	DELIVERY	—	PREPARATION OF ARTICLES	OUTPUT OF LABEL
	MIXING	—	—	—
START OF EXECUTION	START OF INJECTION	—	—	—
END OF EXECUTION	END OF INJECTION	END OF EXECUTION	—	COMPLETION OF SAMPLING
CANCELLATION	DISCARD	—	DISCARD	CANCELLATION OF SAMPLING
STOP	STOP	STOP	STOP	STOP

F I G. 3

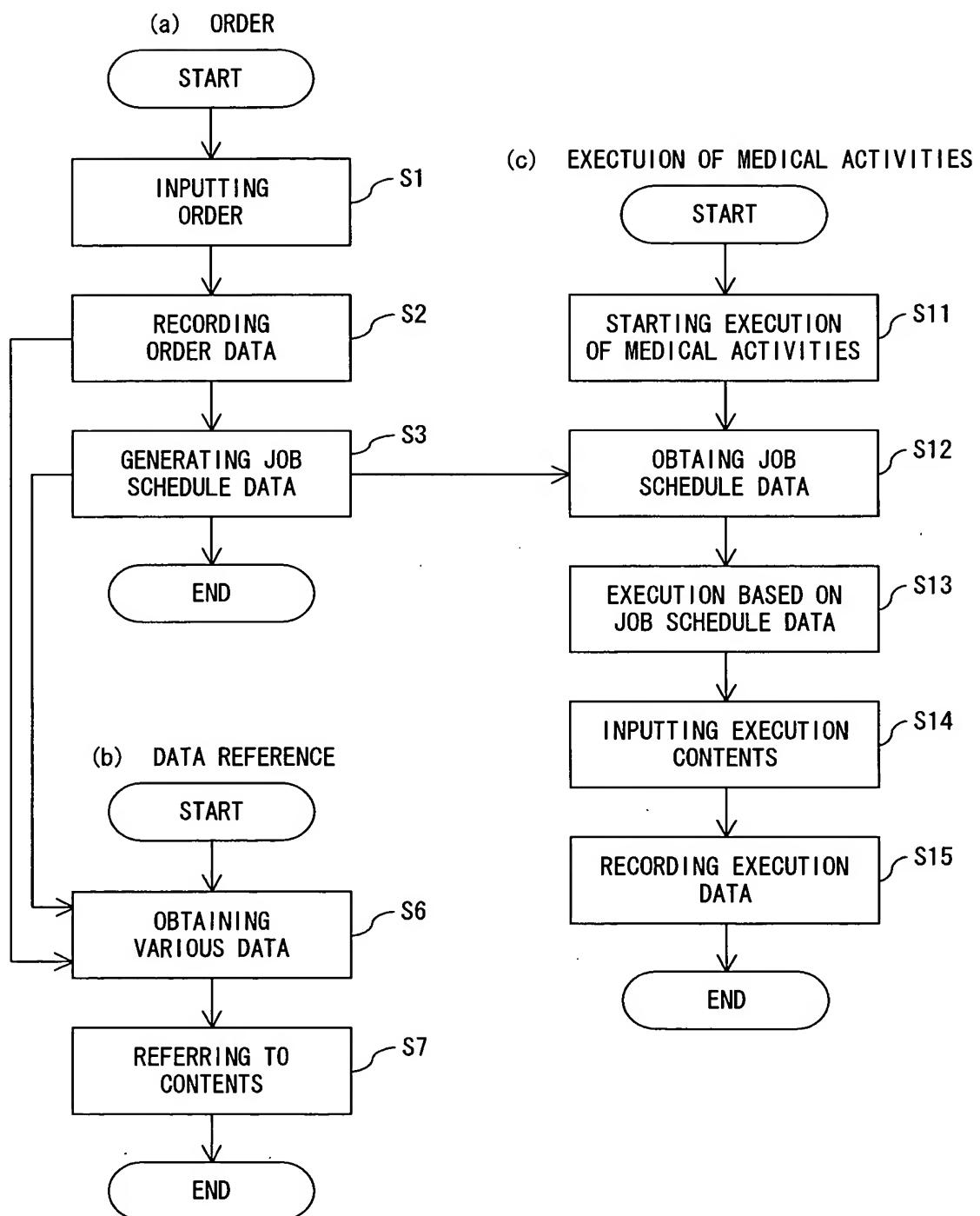


FIG. 4

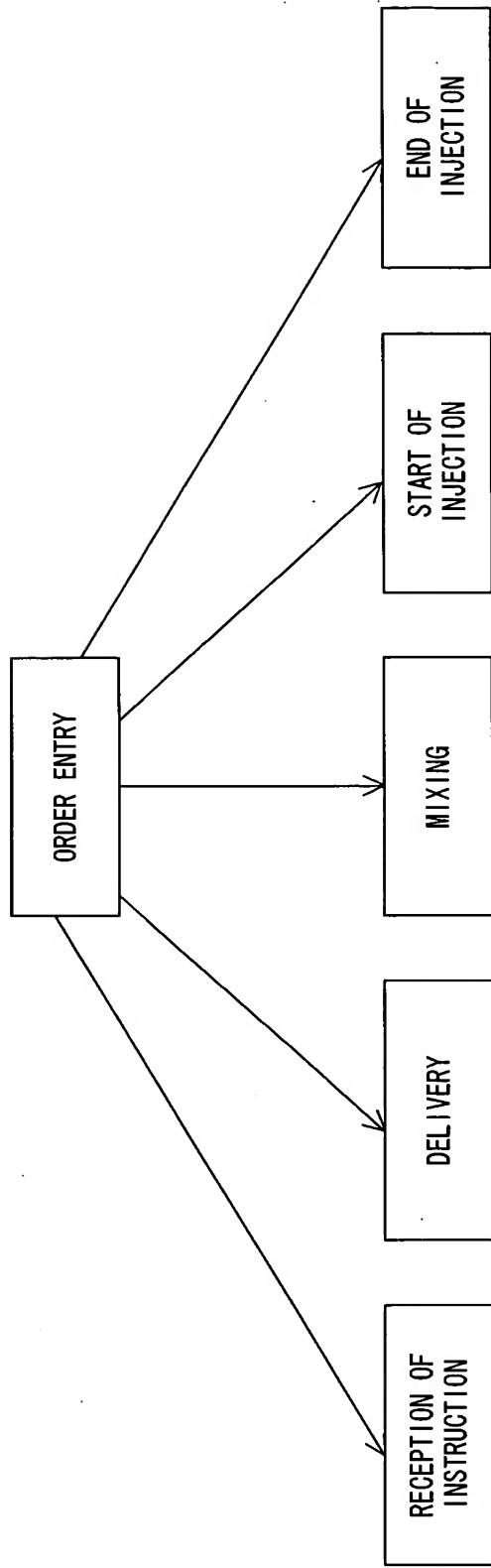


FIG. 5

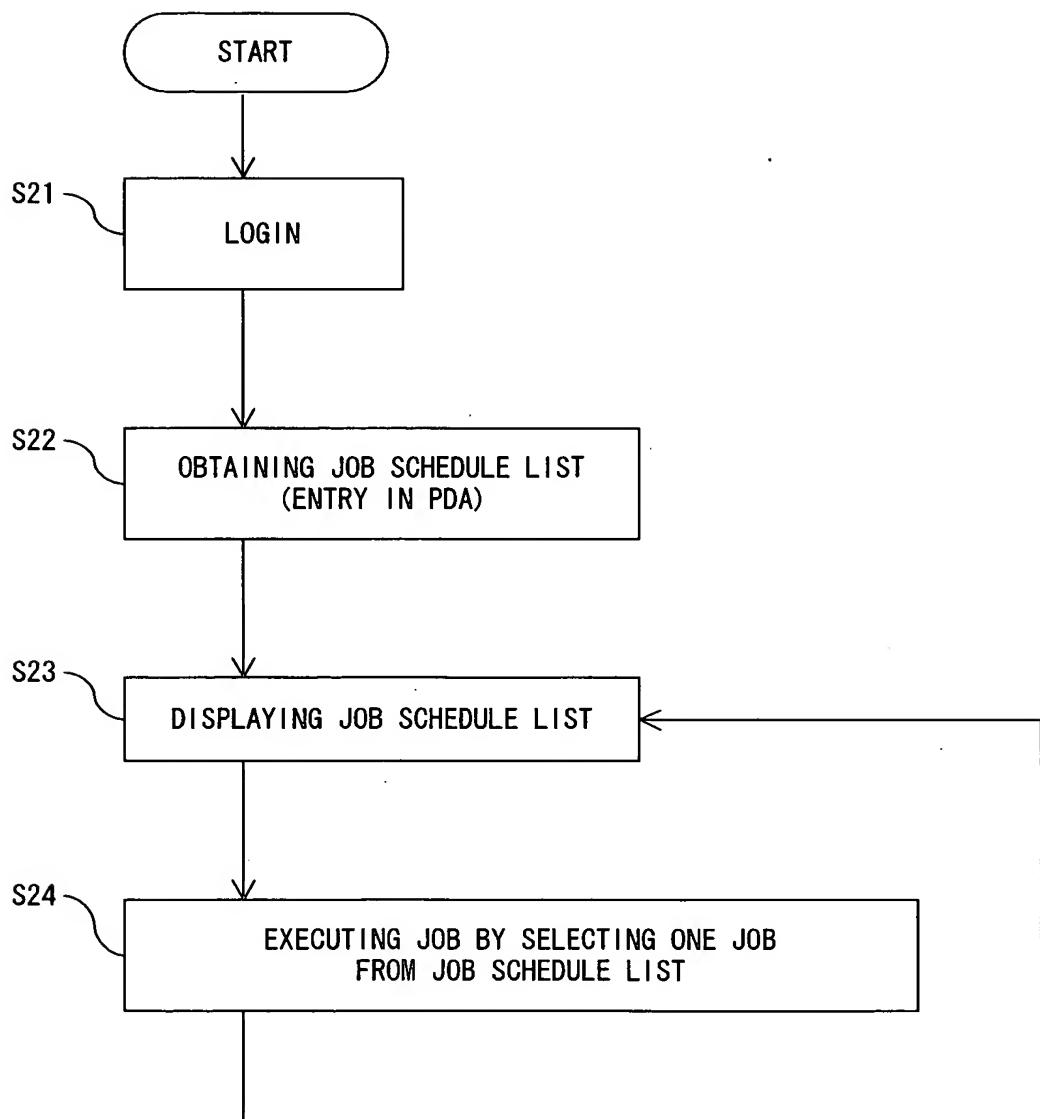


FIG. 6

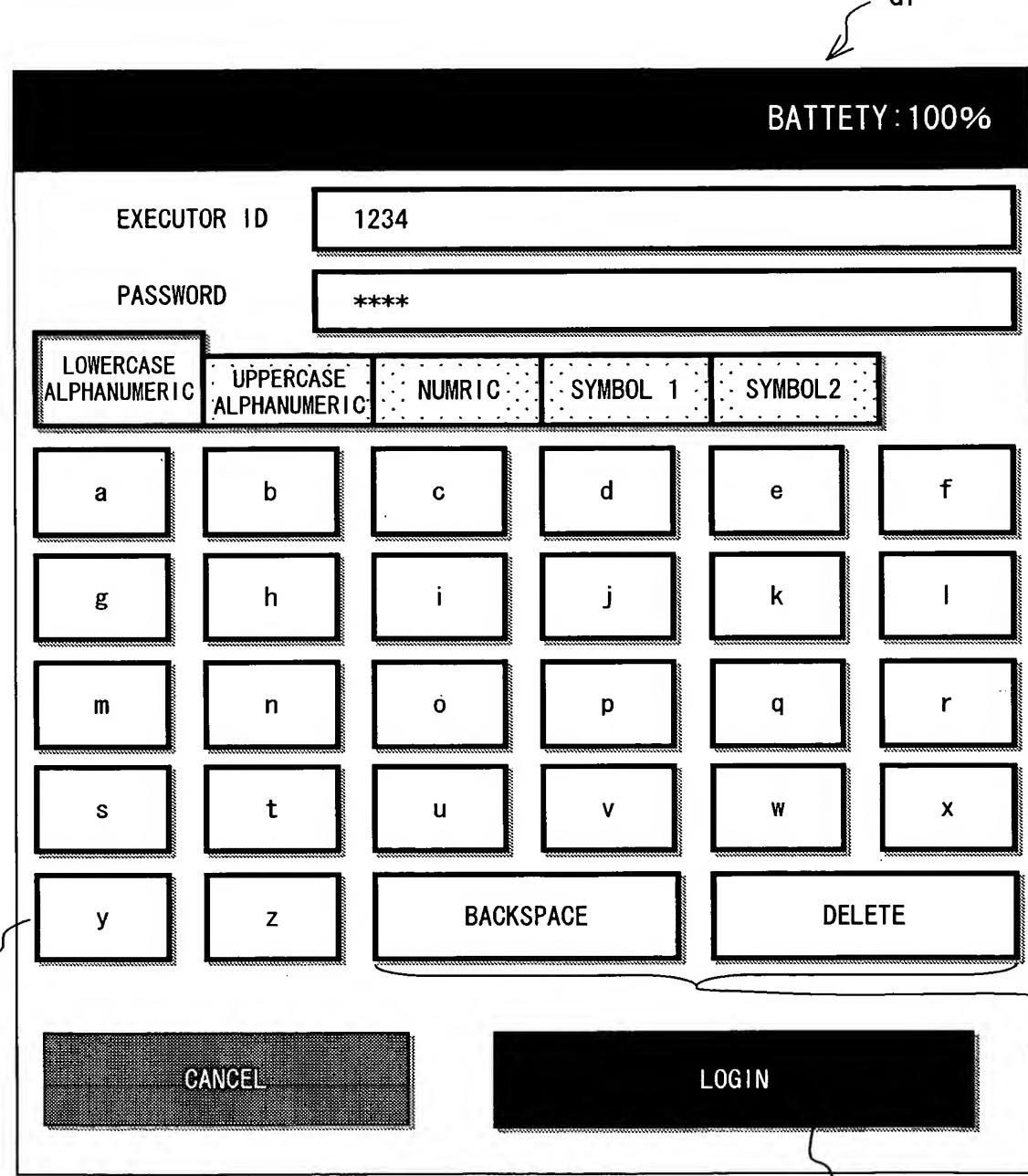
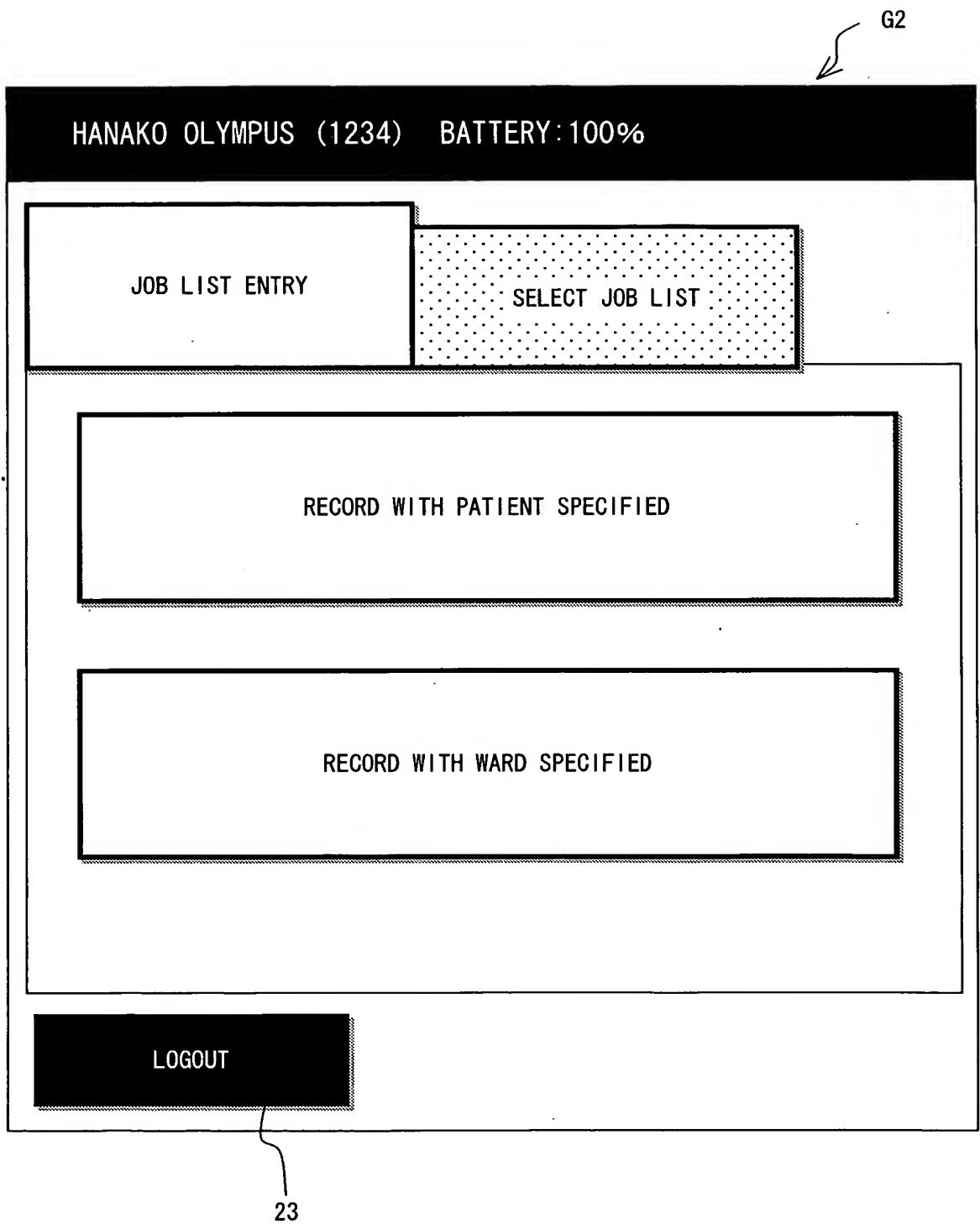


FIG. 7



G3

HANAKO OLYMPUS (1234) BATTERY:100%

(1) WORKING HOURS DAYTIME      DAYTIME HOURS (08:30~16:59) 25

(2) PATIENT ID      (INPUT IDENTIFICATION CODE)

DELETE FROM LIST      TO PREVIOUS PAGE      TO NEXT PAGE

11111111	05/05	08:30~16:59
22222222	05/05	08:30~16:59
33333333	05/05	08:30~16:59

CANCEL      DETERMINE

22

24

FIG. 9

G4

HANAKO OLYMPUS (1234) BATTERY:100%

(1) WORKING  
HOURS DAYTIME

DAYTIME HOURS (08:30~16:59)

25

(2) WARD

5F NORTH WARD

TO PREVIOUS PAGE

TO NEXT PAGE

7F NORTH WARD

7F SOUTH WARD

6F NORTH WARD

6F SOUTH WARD

5F NORTH WARD

CANCEL

DETERMINE

24

F I G. 10

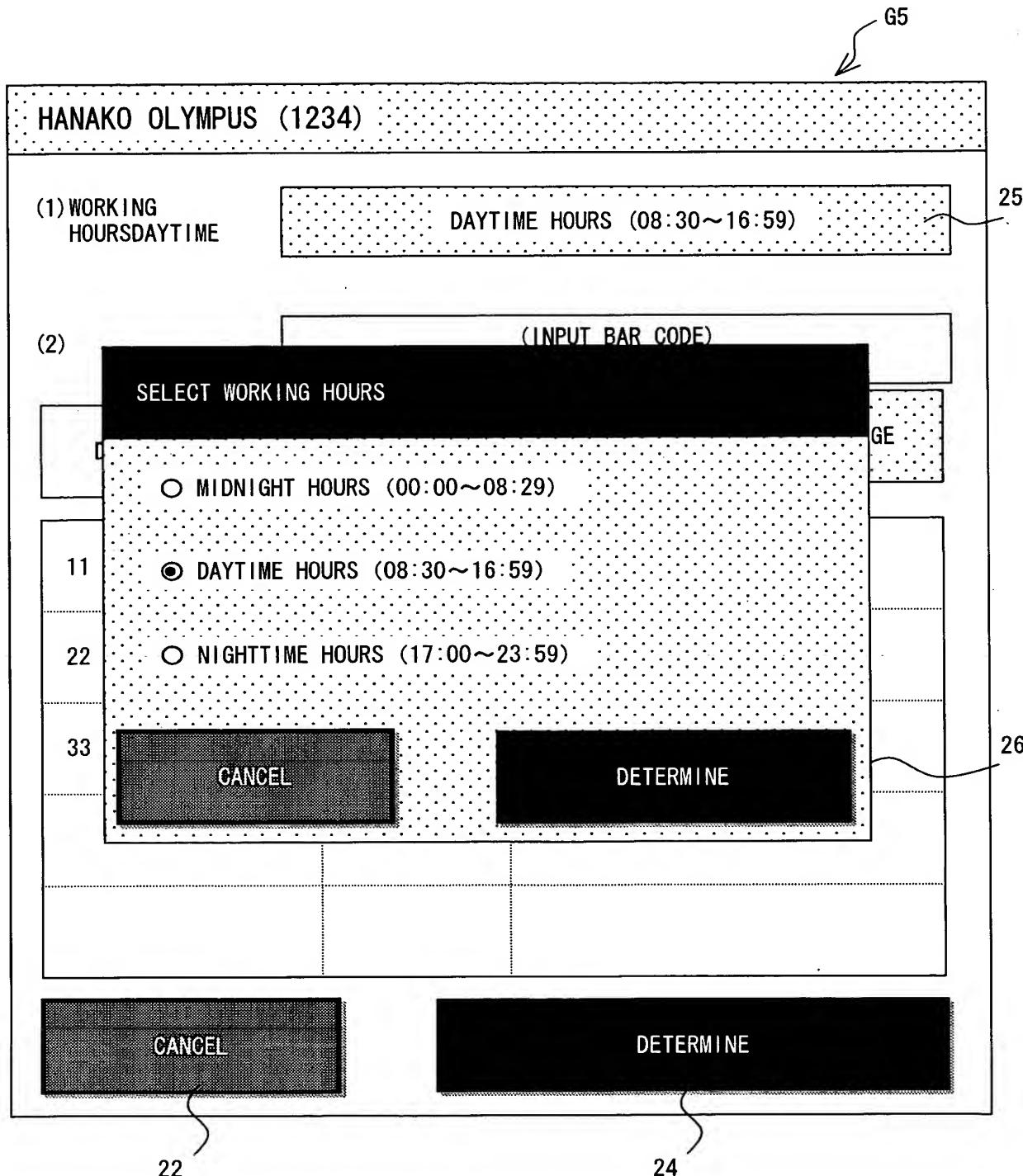
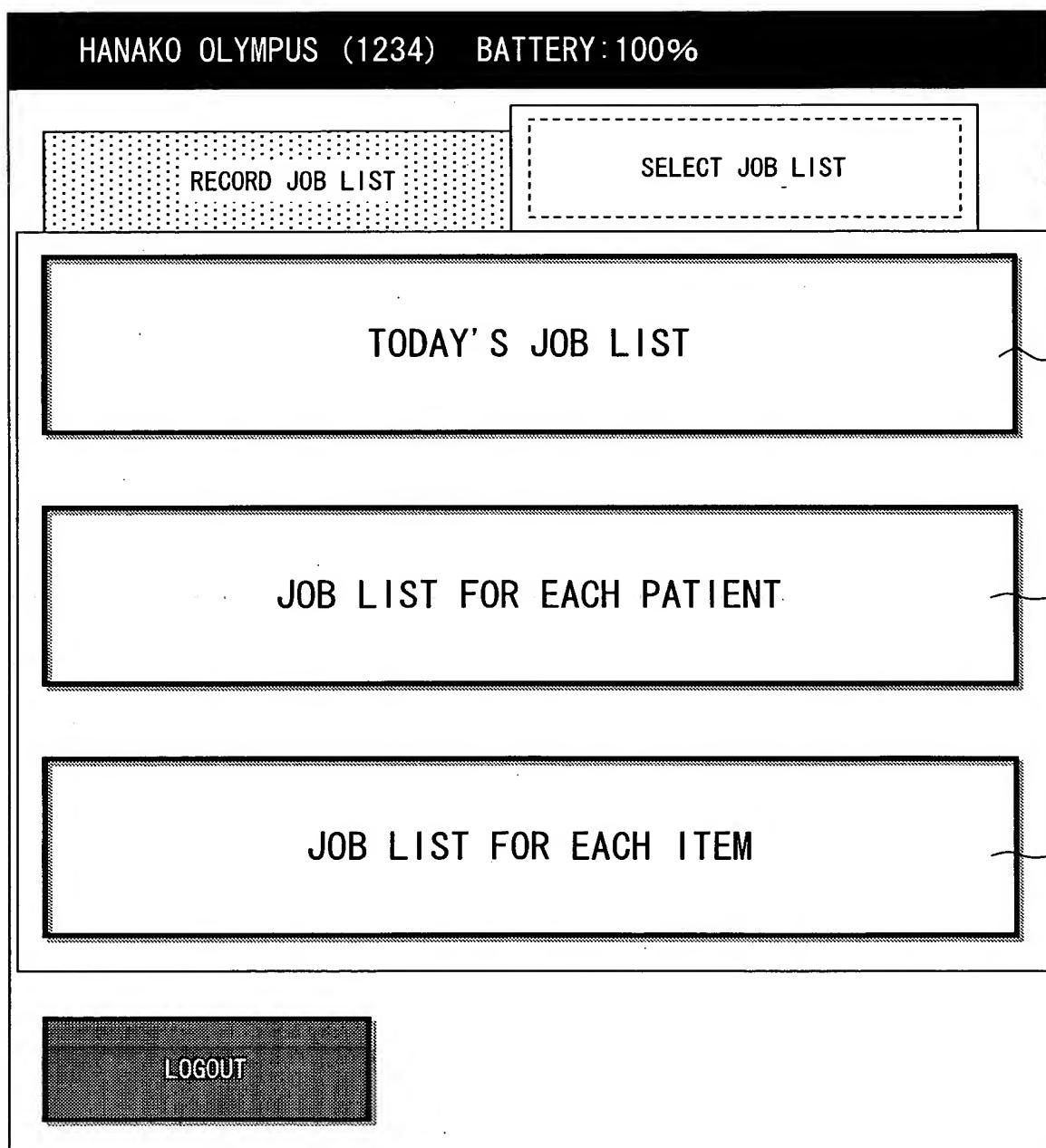


FIG. 11



F I G. 12

G7

HANAKO OLYMPUS (1234) BATTERY:100%

28 TODAY'S JOB 31

29 UNEXECUTED EXECUTED

29 TO PREVIOUS PAGE TO NEXT PAGE

05TH 09:00	TARO OLYMPUS	CHECK DOSED MEDICINES
05TH 09:00	TARO OLYMPUS	WIPE BODY
05TH 09:00	TARO OLYMPUS	GIVE TRAINING OF ASPIRATION
05TH 09:00	TARO OLYMPUS	SELF-INJECTION...
05TH 09:00	TARO OLYMPUS	TEMPERATURE

RETURN

F I G. 13

G8

HANAKO OLYMPUS (1234)		BATTERY: 100%
TODAY'S JOB		
28	UNEXECUTED	ECECUTED
29	TO PREVIOUS PAGE	TO NEXT PAGE
<p>PATIENT : TARO OLYMPUS (11111111) DATE AND TIME : 2002/05/05 17:37 CONTENTS : BLOOD PRESSURE BLOOD PRESSURE (UPPER) : 130mmHg BLOOD PRESSURE (LOWER) : 80mmHg</p>		
09:00		CLOSE
10:00		TEMPERATURE
		INJECTION : IV
RETURN		

FIG. 14

(TAG) STRUCTURE	CONTENTS OF JOB SCHEDULE DATA	CONTENTS OF EXECUTION DATA	CONTENTS OF DISCARDED DATA
<PATIENT INFORMATION> <ORDER TYPE> <DIAGNOSING> <REQUESTED DOCTOR> <DOCTOR IN CHARGE> <JOB SCHEDULE DATA> <PROGRESS> <JOB ID> <ORDER ID> <SCHEDULED EXECUTION DATE> <EXECUTION DATA> <KEY INFORMATION> <DIVISION OF EXECUTION> <EXECUTION SITE> <EXECUTOR> <EXECUTION DATE AND TIME> <EXECUTION CONTENTS> <EXECUTION TYPE> <INSTRUCTION CONTENTS> <REASON FOR EXECUTION>	ID:22222222 JIRO OLYMPUS INJECTION ORDER OOO ~Dr. ~Dr. — SCHEDULE 83924927998 29237629279 2002/06/05 10:00 — RP-ID=023804734737931731 SURGERY 5F NORTH WARD — <OBJECT> ...MEDICINE Oml ...SOLUTION □ml	ID:22222222 JIRO OLYMPUS INJECTION ORDER OOO ~Dr. ~Dr. — EXECUTED 83924927998 29237629279 2002/06/05 10:00 — RP-ID=023804734737931731 SURGERY 5F NORTH WARD ~Ns 2002/06/05 10:04 START OF INJECTION INJECTION: IV ROOT:PERIPHERAL VEIN SPEED:OOml/h DOSE:100% ...MEDICINE Oml ...SOLUTION □ml	ID:22222222 JIRO OLYMPUS INJECTION ORDER OOO ~Dr. ~Dr. — EXECUTED 83924927998 29237629279 2002/06/05 10:00 — RP-ID=023804734737931731 SURGERY 5F NORTH WARD ~Ns 2002/06/05 10:04 START OF INJECTION INJECTION: IV ROOT:PERIPHERAL VEIN SPEED:OOml/h DOSE:100% ...MEDICINE Oml ...SOLUTION □ml

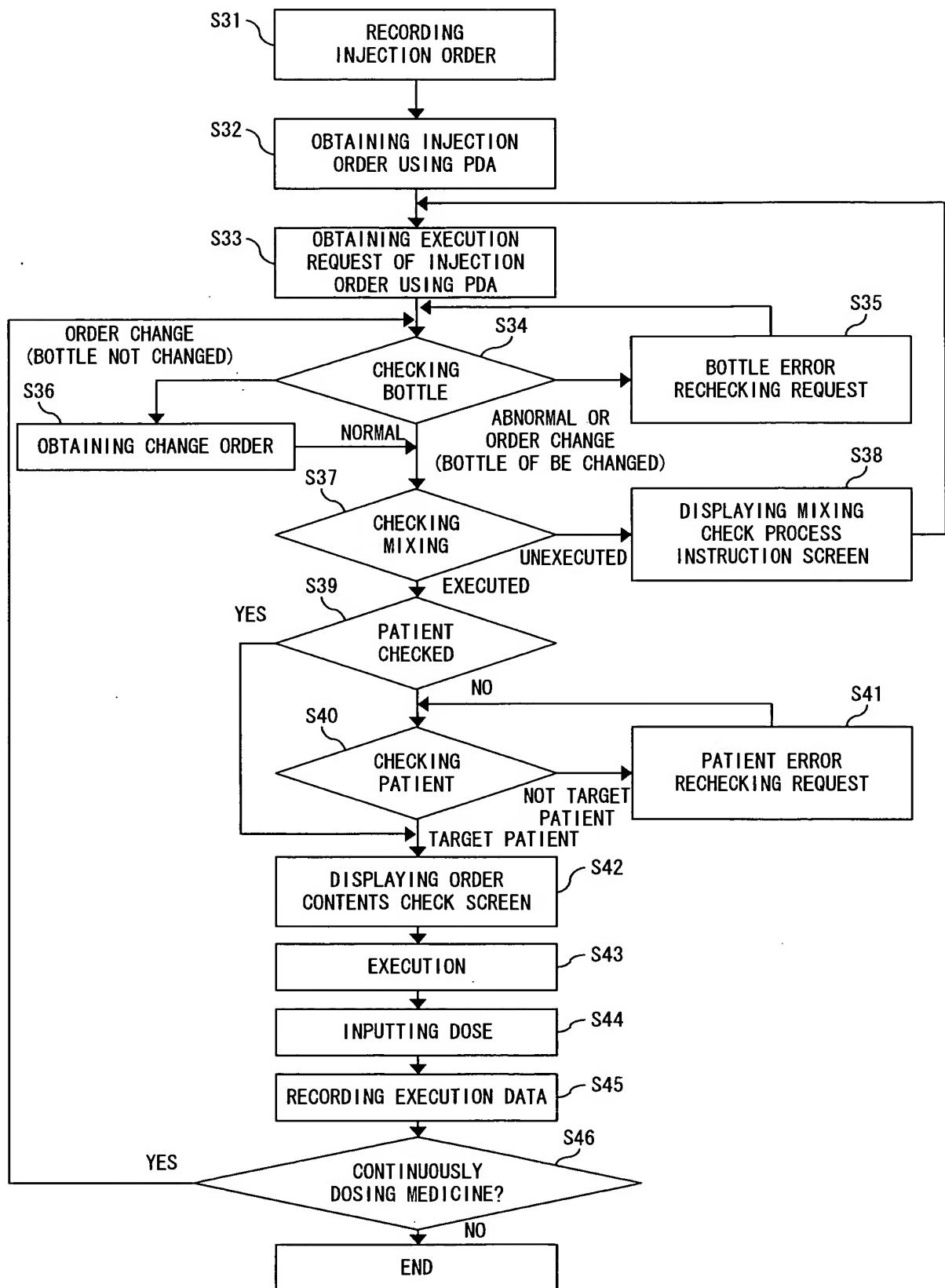


FIG. 16

G9

HANAKO OLYMPUS (1234) BATTERY:100%		
INJECTION	CHANGE OF ITEM	
UNEXECUTED	EXECUTED	
TO PREVIOUS PAGE		TO NEXT PAGE
05TH 10:00	JIRO OLYMPUS	INJECTION : IV
05TH 14:00	JIRO OLYMPUS	START : DIV
(05TH 14:00)	JIRO OLYMPUS	END : DIV
RETURN		

F I G. 17

G10

HANAKO OLYMPUS (1234) BATTERY:100%

JIRO OLYMPUS

2002/05 10:00 IV

INPUT IDENTIFICATION CODE OF BATTLE LABEL.

MEDICINE USED      TO PREVIOUS PAGE      TO NEXT PAGE

MEDICINE 001	10 BAGS
MEDICINE 002	1 BAG
MEDICINE 003	2 BAGS

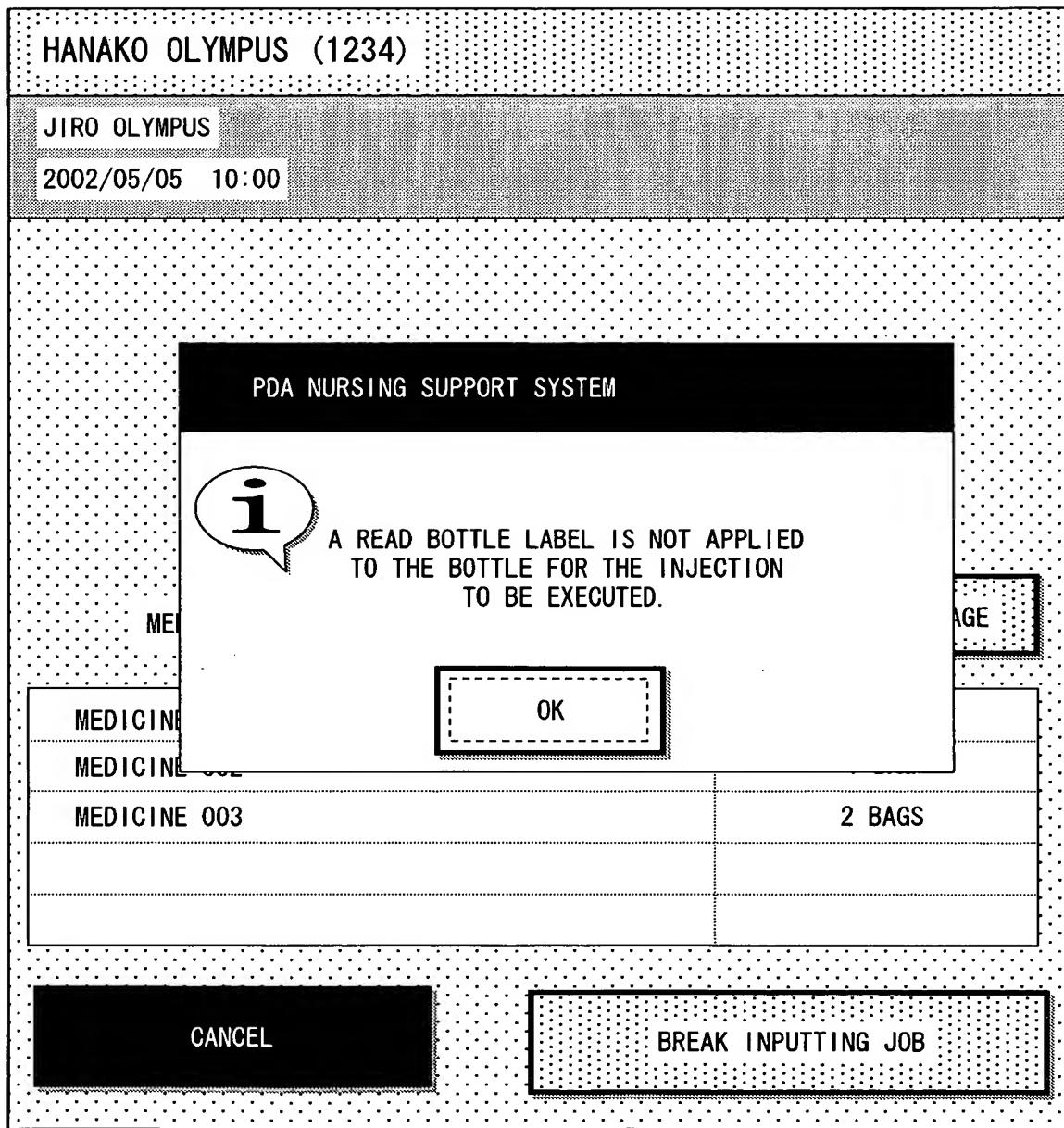
CANCEL      BREAK INPUTTING JOB

F I G. 1 8

MEDICINE ID	ORDER ID	ORDER CHECK EXCLUSIVE DIGIT
1111	1234	0

F I G. 19

G11



F I G. 20

G12

HANAKO OLYMPUS (1234) BATTERY:100%

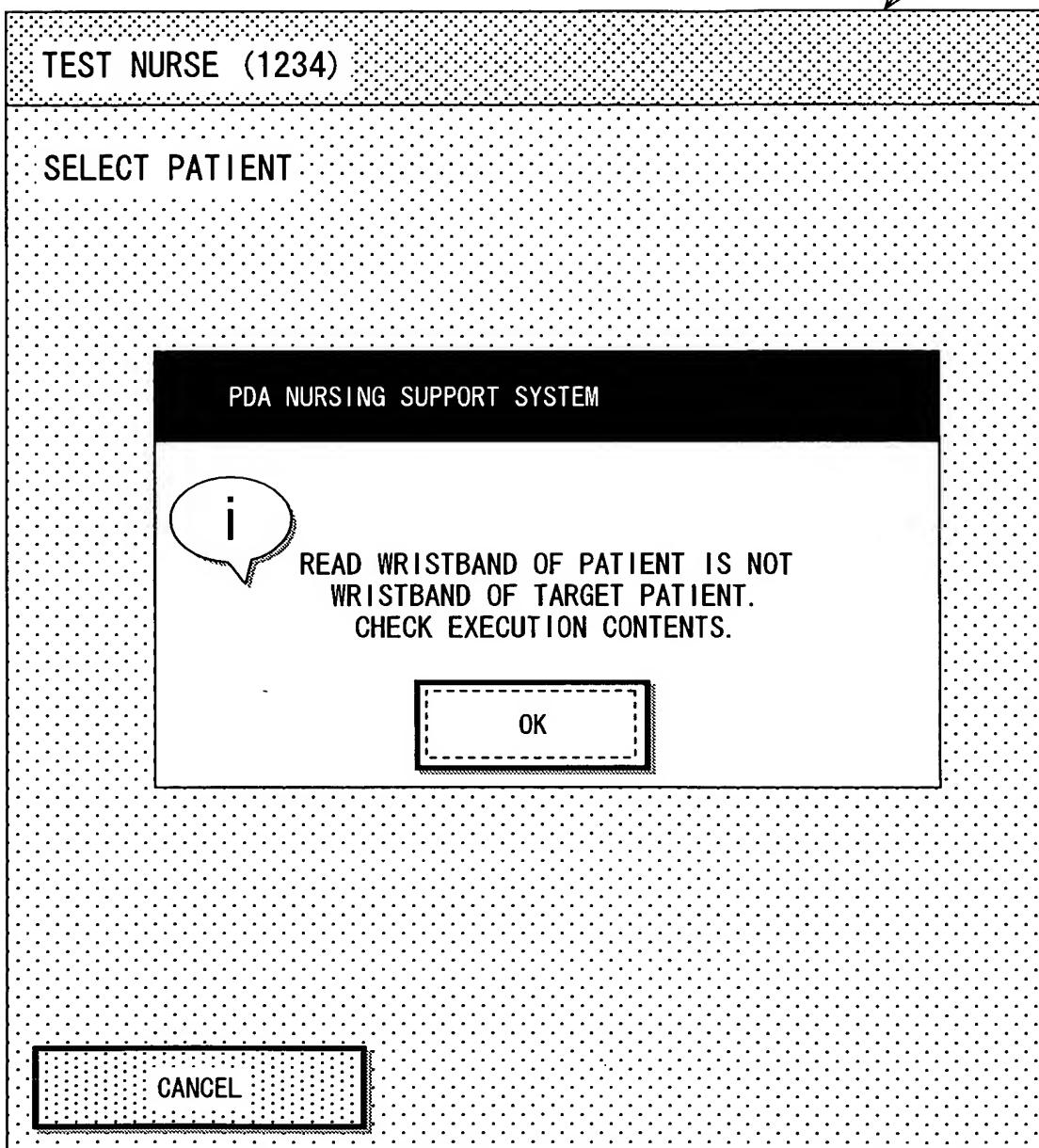
SELECT PATIENT

INPUT IDENTIFICATION CODE OF  
WRISTBAND OF PATIENT.

CANCEL

F I G. 21

G13



F I G. 22

G14

TEST NURSE (1234) BATTERY:80%

EXECUTION OF INJECTION

JIRO OLYMPUS  
ID : 11111111 28 YEARS 9 MONTHS  
SCHEDULED DATE AND TIME : 2002/04/16 10:00  
TYPE : DOSING METHOD 1  
CONTENTS : START OF INSTILLATION  
ROOT : ROOT 1  
SPEED : 500mmL/H

MEDICINE USED      TO PREVIOUS PAGE      TO NEXT PAGE

MEDICINE 001	10 PILLS
MEDICINE 002	1 BAG
MEDICINE 003	2 BAGS

<      >      <      >

CANCEL      EXECUTE

F I G. 23

G15

HANAKO OLYMPUS (1234) BATTERY:100%

JIRO OLYMPUS

DOSE OF ONE-SHOT INJECTION

100				%
7	8	9	BS	
4	5	6		
1	2	3		C
0	00			
CANCEL			DETERMINE	

F I G. 24

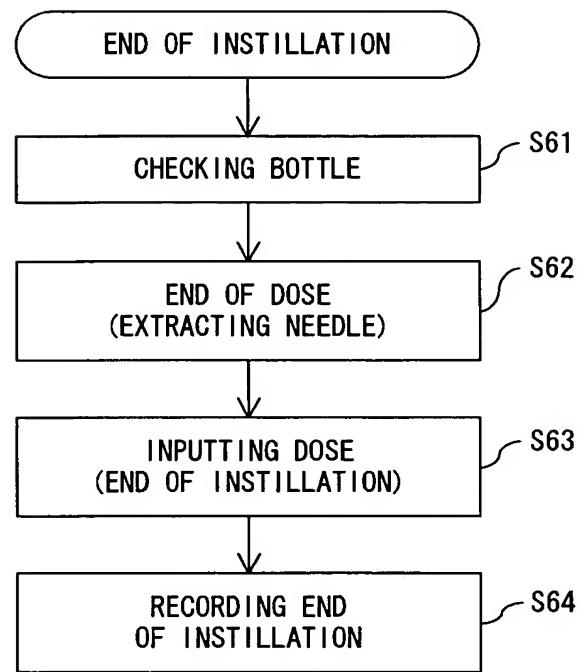
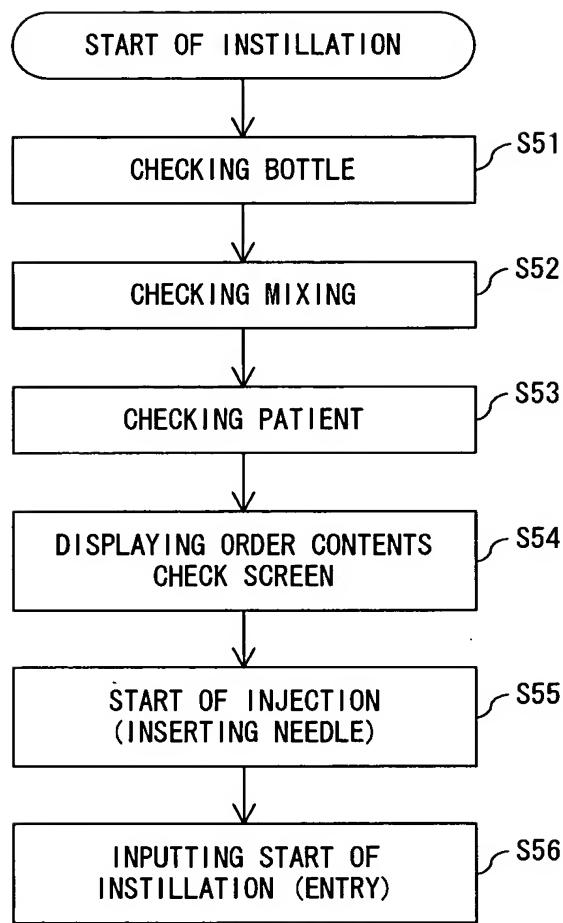
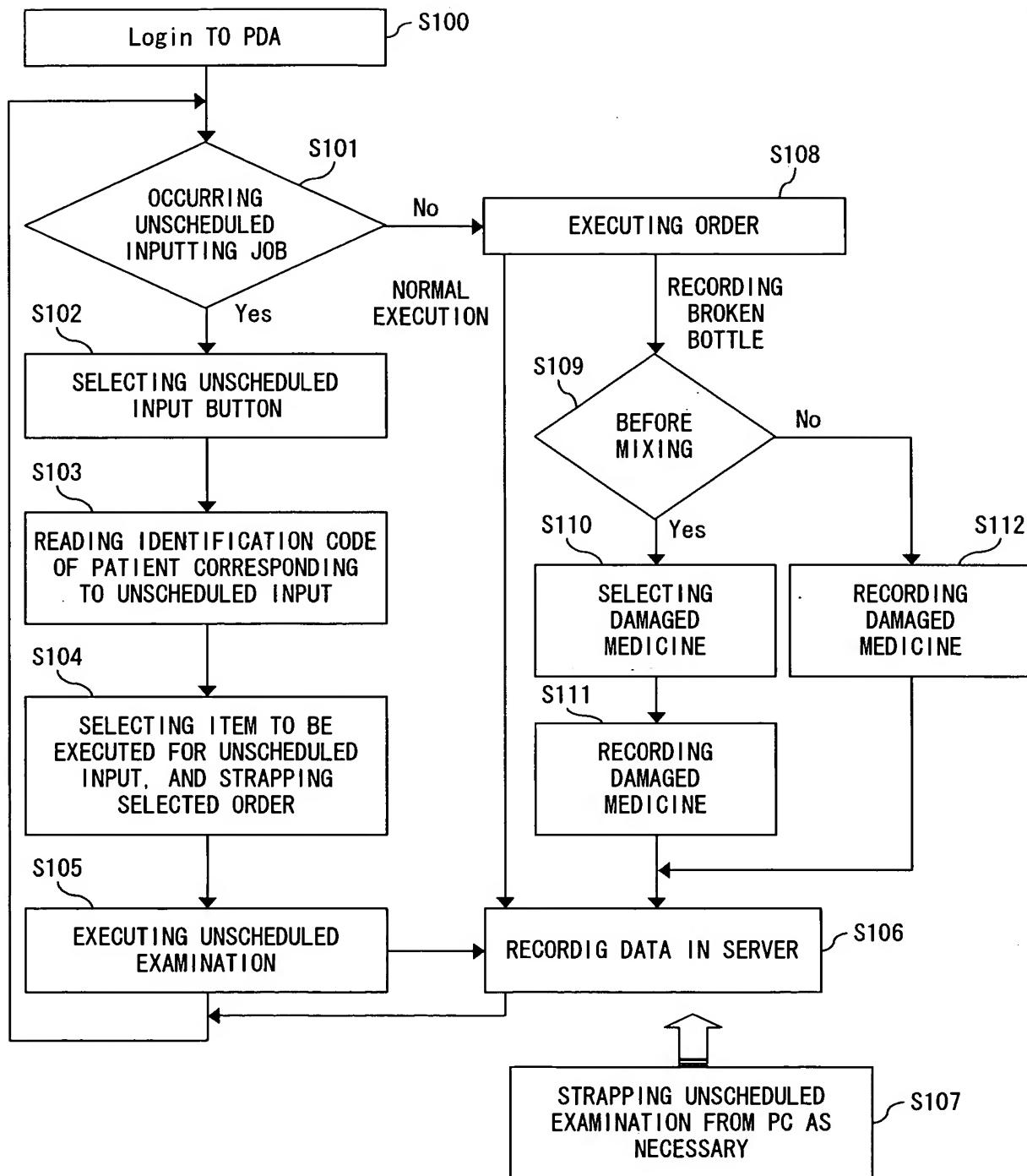


FIG. 25A

FIG. 25B



F I G. 26

G16

TEST NURSE (1234) BATTERY:80%

TODAY'S JOB

UNEXECUTED EXECUTED

TO PREVIOUS PAGE TO NEXT PAGE

16TH 08:00	TEST PATIENT 1	TEMPERATURE
16TH 08:00	TEST PATIENT 1	BLOOD PRESSURE
16TH 10:00	TEST PATIENT 2	INJECTION
16TH 10:00	TEST PATIENT 2	START OF INSTILLATION
(16TH 10:00)	TEST PATIENT 2	END OF INSTILLATION

RETURN UNSCHEDULED

32

33

FIG. 27

G17

TEST NURSE (1234)

UNSCCHEDULED INPUT

NURSING  
(UNSCCHEDULED EXAMINATION)

CANCEL

34

G18

TEST NURSE (1234)

SELECT PATIENT

INPUT IDENTIFICATION CODE OF  
WRISTBAND OF PATIENT.

CANCEL

FIG. 28A

FIG. 28B

G19

TEST NURSE (1234)

ID : 95005635  
UNSCHEDULED INPUT NURSING  
(UNSCHEDULED EXAMINATION)

OBSERVATION AND  
MEASUREMENT

SELECT MEASUREMENT ITEM

TO PREVIOUS PAGE      TO NEXT PAGE

TEMPERATURE

PULSE

ASPIRATION

BLOOD PRESSURE

◀      ▶

CANCEL      DETERMINE



G20

TEST NURSE (1234)

ID : 95005635  
UNSCHEDULED INPUT NURSING  
(UNSCHEDULED EXAMINATION)

OBSERVATION AND  
MEASUREMENT

SELECT MEASUREMENT ITEM

TO PREVIOUS PAGE      TO NEXT PAGE

TEMPERATURE

PULSE

ASPIRATION

BLOOD PRESSURE

◀      ▶

CANCEL      DETERMINE



FIG. 29A

FIG. 29B

G21

NAME A

ID : 95005635  
UNSCHEDULED INPUT NURSING (UNSCHEDULED EXAMINATION)

OBSERVATION AND MEASUREMENT

SELECT MEASUREMENT ITEM

TO PREVIOUS PAGE      TO NEXT PAGE

SUDDEN CHANGE OF CONDITION OF PATIENT

INSTRUCTION OF DOCTOR

INSTRUCTION OF CHIEF NURSE

REQUEST OF PATIENT

◀      ▶

CANCEL      DETERMINE

24

FIG. 30

F I G. 31 A

35

NAME A		
ID : 95005635		
UNSCHEDULED INPUT		
UNSCHEDULED EXAMINATION		
TEMPERATURE		
36.5 DEGREES		
7	8	9
4	5	6
1	2	3
0	00	.
C		
BS		
DETERMINE		
CANCEL		

22 24

35

NAME A		
ID : 95005635		
UNSCHEDULED INPUT		
UNSCHEDULED EXAMINATION		
PULSE		
55 TIMES/MIN		
7	8	9
4	5	6
1	2	3
0	00	.
C		
BS		
DETERMINE		
CANCEL		

22 24

35

NAME A		
ID : 95005635		
UNSCHEDULED INPUT		
UNSCHEDULED EXAMINATION		
BLOOD PRESSURE (UPPER)		
7	8	9
4	5	6
1	2	3
0	00	.
mmHg		
7	8	9
4	5	6
1	2	3
0	00	.
BS		
C		
DETERMINE		
CANCEL		

22 24

24

F I G. 31 C

F I G. 32 A

	1ST	2ND	3RD
MORNING	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION
AFTERNOON	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION
EVENING	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION

F I G. 32 B

	1ST	2ND	3RD
MORNING	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	UNSCHED- ULED EXAMINA- TION  ASPIRA- TION  BLOOD PRESSURE	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION
AFTERNOON	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION		(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION
EVENING	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION		(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION

F I G. 32 C

	1ST	2ND	3RD
MORNING	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION
AFTERNOON	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION
SUDDEN CHANGE OF CONDITION	(1) ASPIRATION (2) BLOOD PRESSURE		
EVENING	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION	(1) TEMPERATURE (2) PULSE (3) BLOOD PRESSURE (4) ASPIRATION

G25

TEST NURSE (1234)

TEST PATIENT 2

CHANGE OF PATIENT

UNEXECUTED EXECUTED

TO PREVIOUS PAGE TO NEXT PAGE

08:00	TEMPERATURE
08:00	BLOOD PRESSURE
10:00	INSTILLATION

RETURN

ORAL INSTRUCTION

FIG. 33

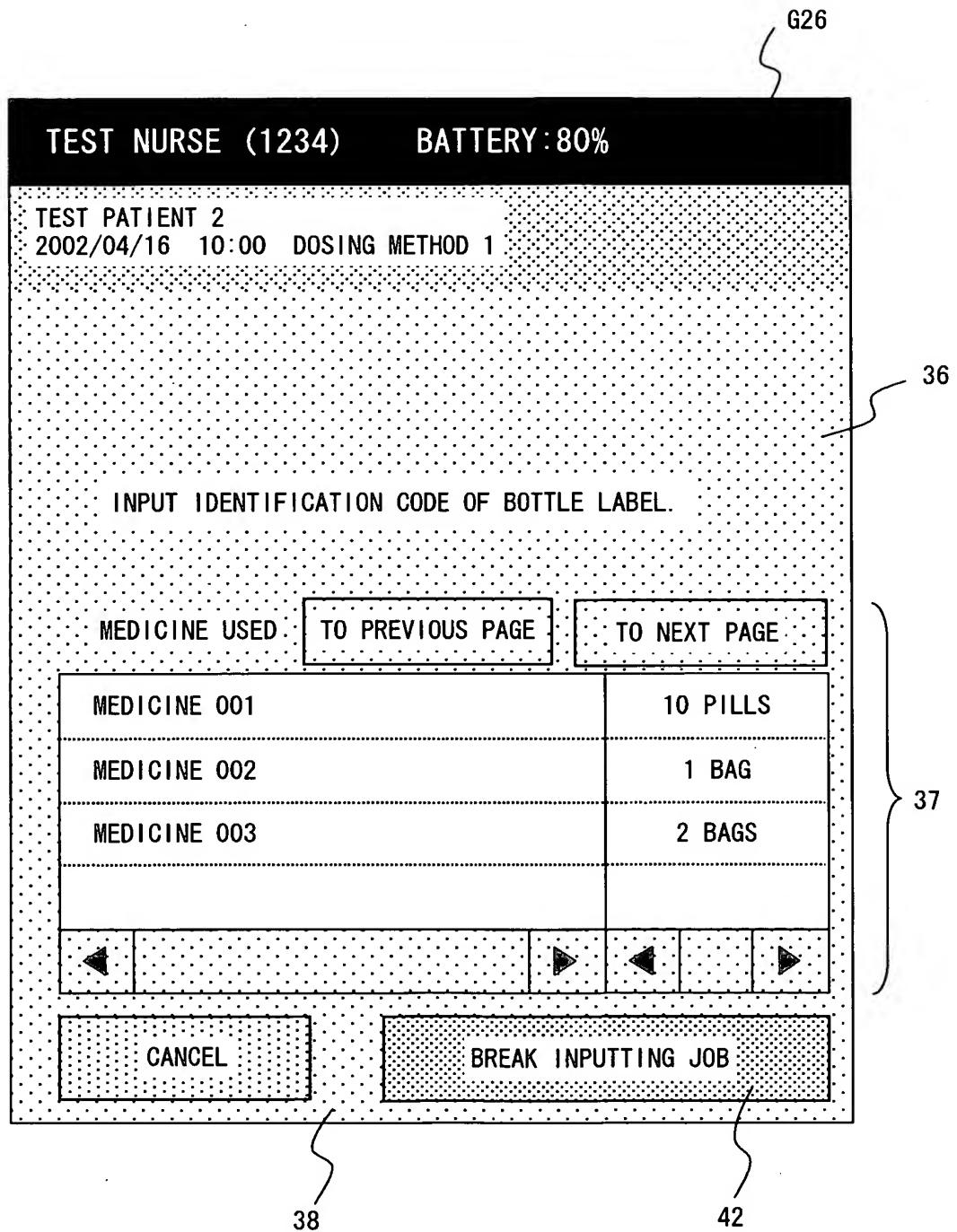
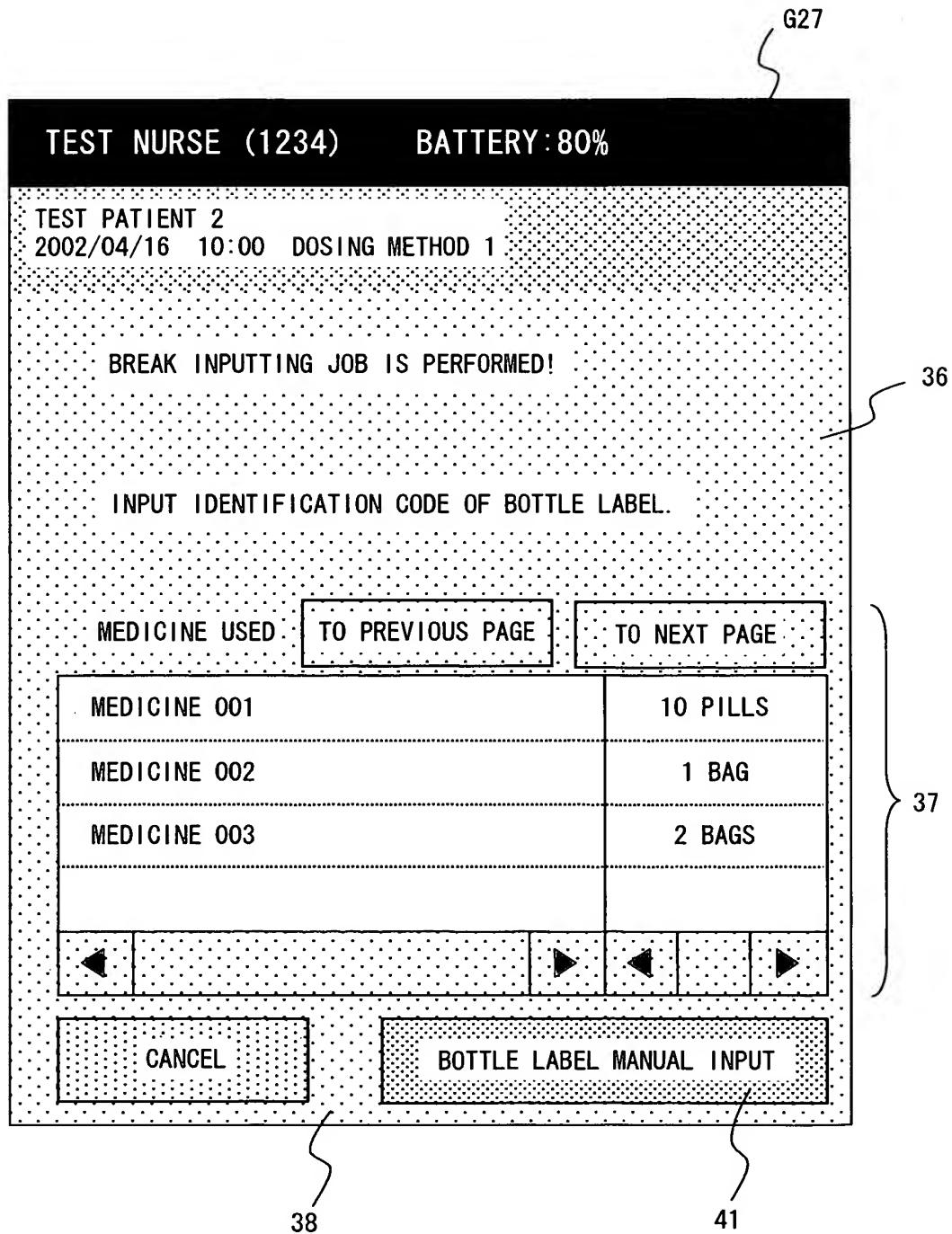


FIG. 34



F I G. 35

G28

TEST NURSE (1234) BATTERY:80%

BREAK INPUTTING JOB

TEST PATIENT 2

ID : 22222222 29 YEARS AND 7 MONTHS  
SCHEDULED DATE AND TIME : 2002/04/06 10:00

TYPE: IV

CONTENTS : INSTILLATION

ROOT : ROOT 1

SPEED : XXmL/H

MEDICINE USED

TO PREVIOUS PAGE

TO NEXT PAGE

MEDICINE 001

10 PILLS

MEDICINE 002

1 BAG

MEDICINE 003

2 BAGS

CANCEL

DETERMINE

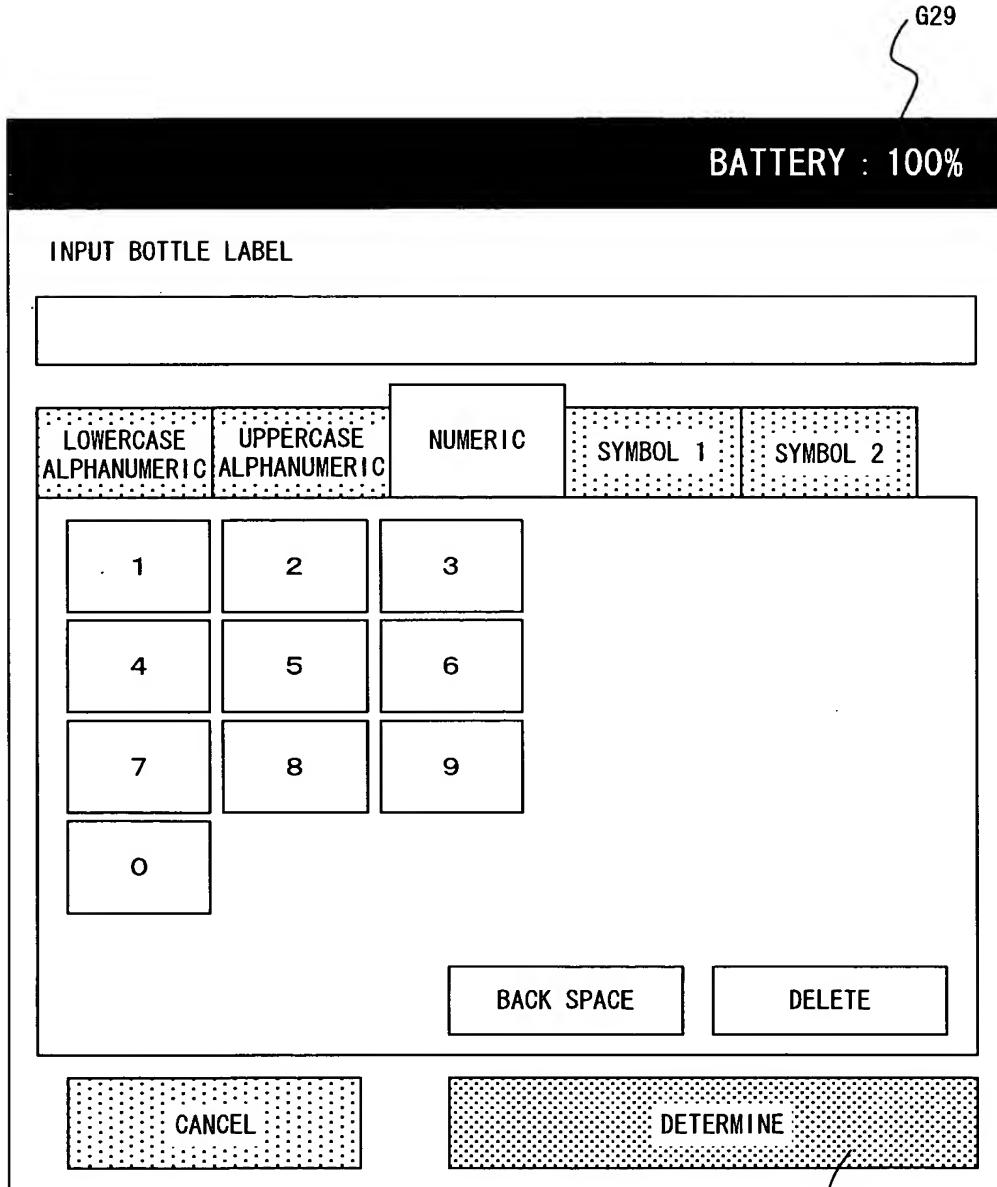
36

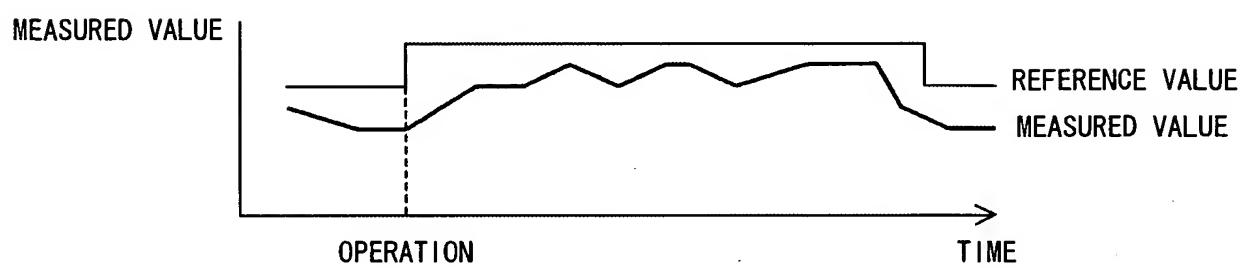
37

38

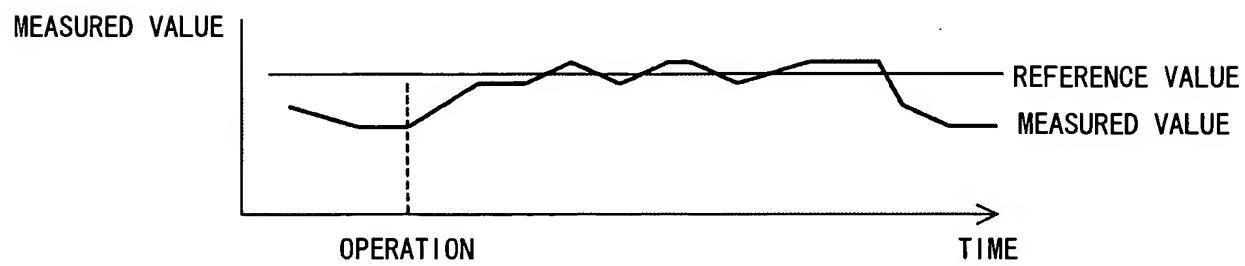
42

F I G. 36

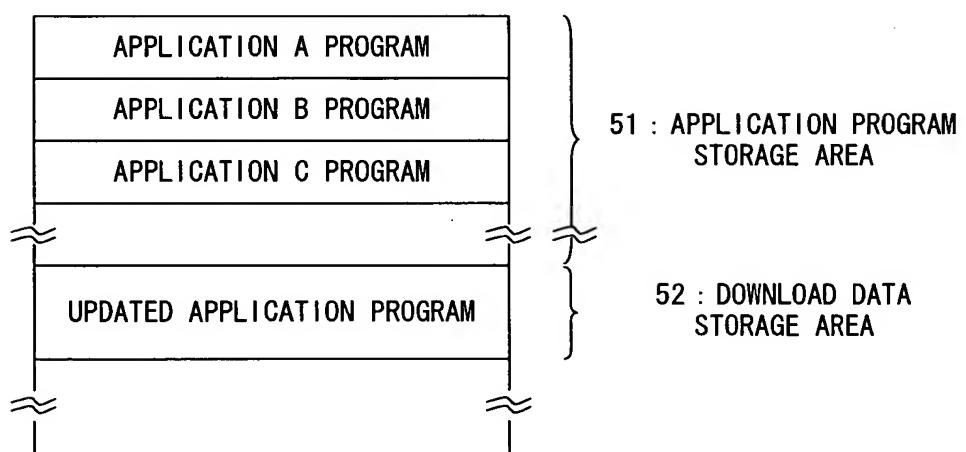




F I G. 38 A



F I G. 38 B



F I G. 39

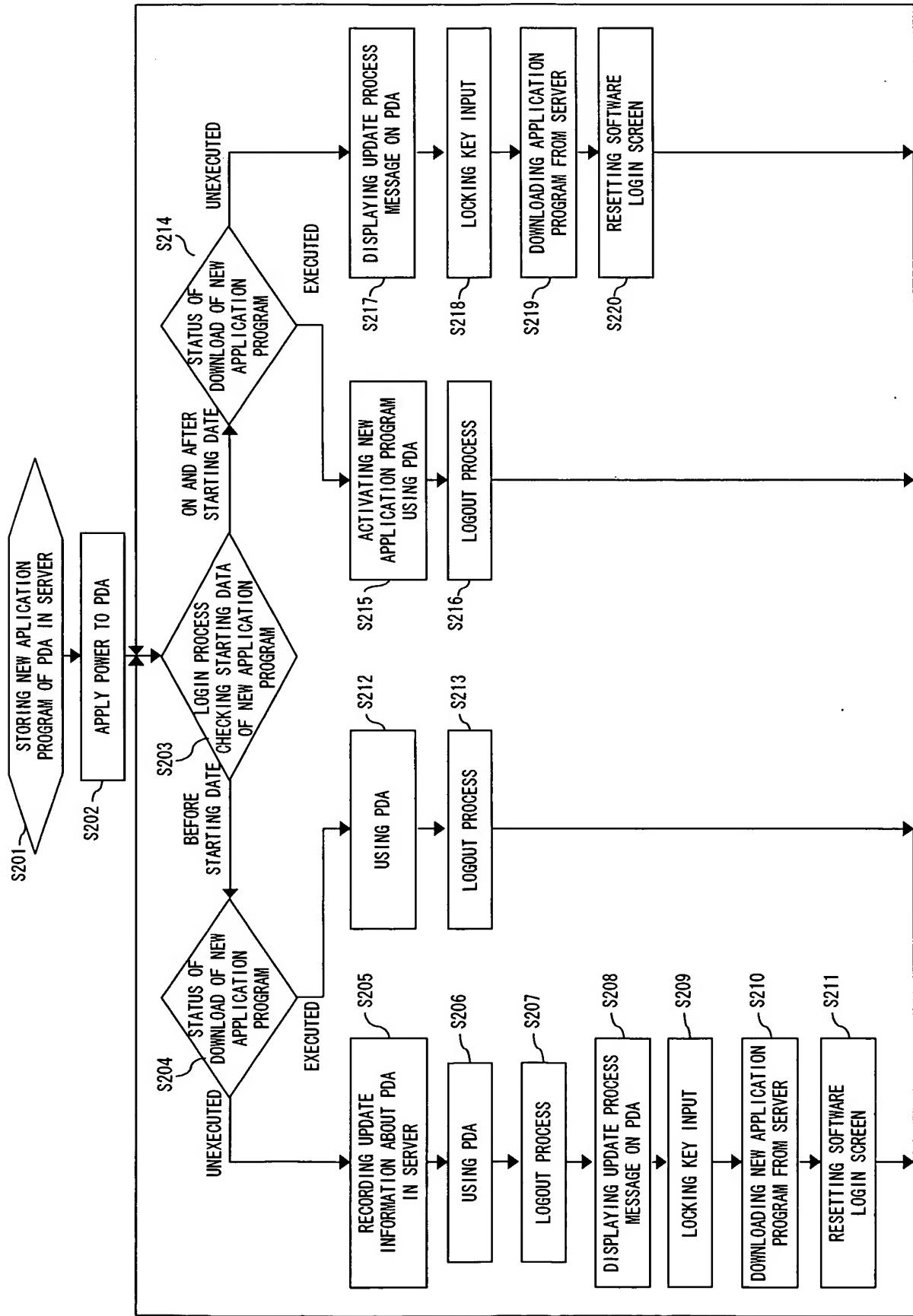
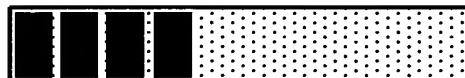


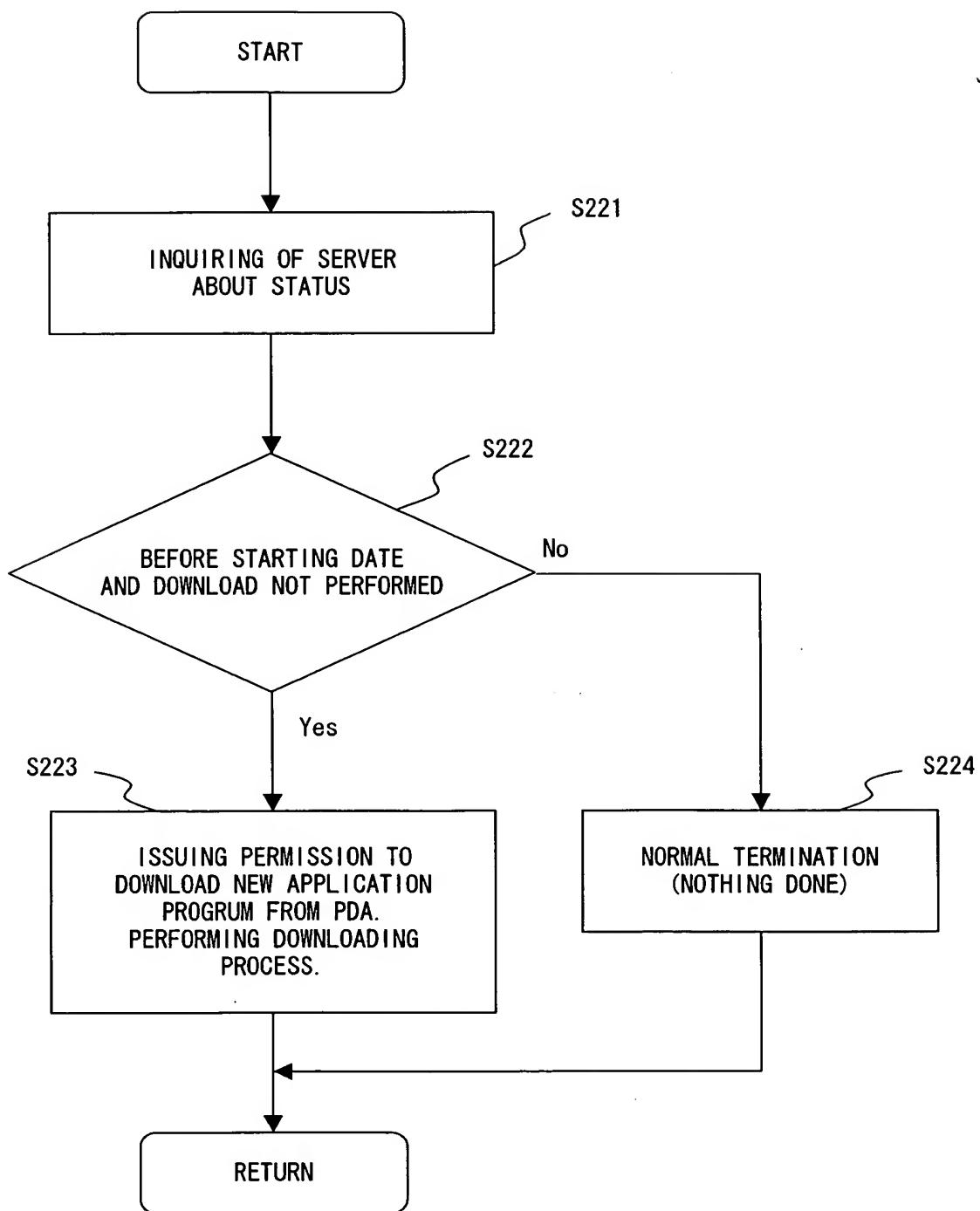
FIG. 40

NEW SOFTWARE IS PREPARED AND  
FETCHED.  
DO NOT TURN OFF POWER, BUT WAIT.

PdaNurseCE.exe (3/4)



F I G. 41



F I G. 4 2